



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	1	of	1	Application Number	10/813,466
				Filing Date	March 30, 2004
				First Named Inventor	Michel Bernard Lemistre
				Art Unit	Not Yet Assigned - 2857
				Examiner Name	Not Yet Assigned PHUONG HUYNH
				Attorney Docket Number	28944/40045

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<del>  </del>					

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PH		FR 2,847,051	05-14-2004	Centre National De La Recherche Scientifique CNRS	
PH		WO-2004/44,790	05-27-2004	Centre National De La Recherche Scientifique CNRS	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
PH		Lemistre, et al., "Electromagnetic localization of defects in carbon epoxy composite materials", SPIE, Vol. 3399, 1988, pp. 89-96.			
PH		Lemistre, et al., "Electromagnetic Structural Health Monitoring for Composite Materials", Structurel Health Monitoring, The Demands and Challenges, Ed. F.K. Chang, CRC Press, 2001, pp. 1281-1290.			
PH		Lemistre et al., "Electromagnetic Health Monitoring System for Composite Material", Matériaux et Techniques, numéro hors série 2002, Ed. SIRPE, Paris, pp. 29-32.			
PH		Lemistre, "Le Contrôle non destructif à l'ONERA".			
PH		Lemistre et al., "Stimulation of an electromagnetic health monitoring concept for composite materials. Comparison with experimental data", Action spécifique AS58 "Contrôle non destructif - Intégration multi-capteurs", compte-rendu de la reunion du 31 mars 2003 au 1 <sup>er</sup> avril 2003.			

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Examiner Signature	/Phuong Huynh/	Date Considered	02/23/2007
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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/813,466-Conf. #4795
				Filing Date	March 30, 2004
				First Named Inventor	Michel B. Lemistre
				Art Unit	9786 2857
				Examiner Name	Not Yet Assigned PHUONG HUYNH
Sheet	1	of	1	Attorney Docket Number	28944/40045

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PH		Lemistre M.; Placko D.: "Evaluation of the Performances of an Electromagnetic SHM System for Composite, Comparison between Numerical Simulation, Experimental Data and Ultrasonic Investigation", SPIE 9th NDE for Health Monitoring, San Diego (USA), March 14, 2004.	
PH		M.B. Lemistre and D.L. Balageas: "A Hybrid Electromagnetic Acousto-Ultrasonic Method for SHM of Carbon/Epoxy Structure", Structural Health Monitoring, Vol. 2, No. 2, 2003, pages 153-160.	
PH		Lemistre Michel B. et al.: "Stimulation of an Electro-Magnetic Health Monitoring Concept for Composite Materials, Comparison with Experimental Data", proceedings of SPIE, the International society for optical engineering, Vol. 5047, 2003, pages 130-139.	
PH		French Preliminary Search Report FR 0403310; report dated October 27, 2004.	

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Examiner Signature	/Phuong Huynh/	Date Considered	02/23/2007
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PH	A	International Search Report received in International (PCT) Application PCT/FR2005/000731, issued March 30, 2004.	
PH	B	Written Opinion for Application PCT/FR2005/000731, issued March 30, 2004.	

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